

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

## **NOTICE OF ACCEPTANCE (NOA)**

Andersen Corporation 100 Fourth Avenue North Bayport, MN 55003-1096

## Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

## **DESCRIPTION:** Narrow Steel Mullion-Impact

**APPROVAL DOCUMENT:** Drawing No. Dade-Steel, titled "Mulling Combinations Steel Mullions", sheets 1 through 7 of 7, prepared by Richard Boyette, P.E., dated 1/24/00, bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and approval date by the Miami-Dade County Product Control Division.

## MISSILE IMPACT RATING: Large and Small Missile Impact

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**RENEWAL** of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

**TERMINATION** of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

**ADVERTISEMENT:** The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

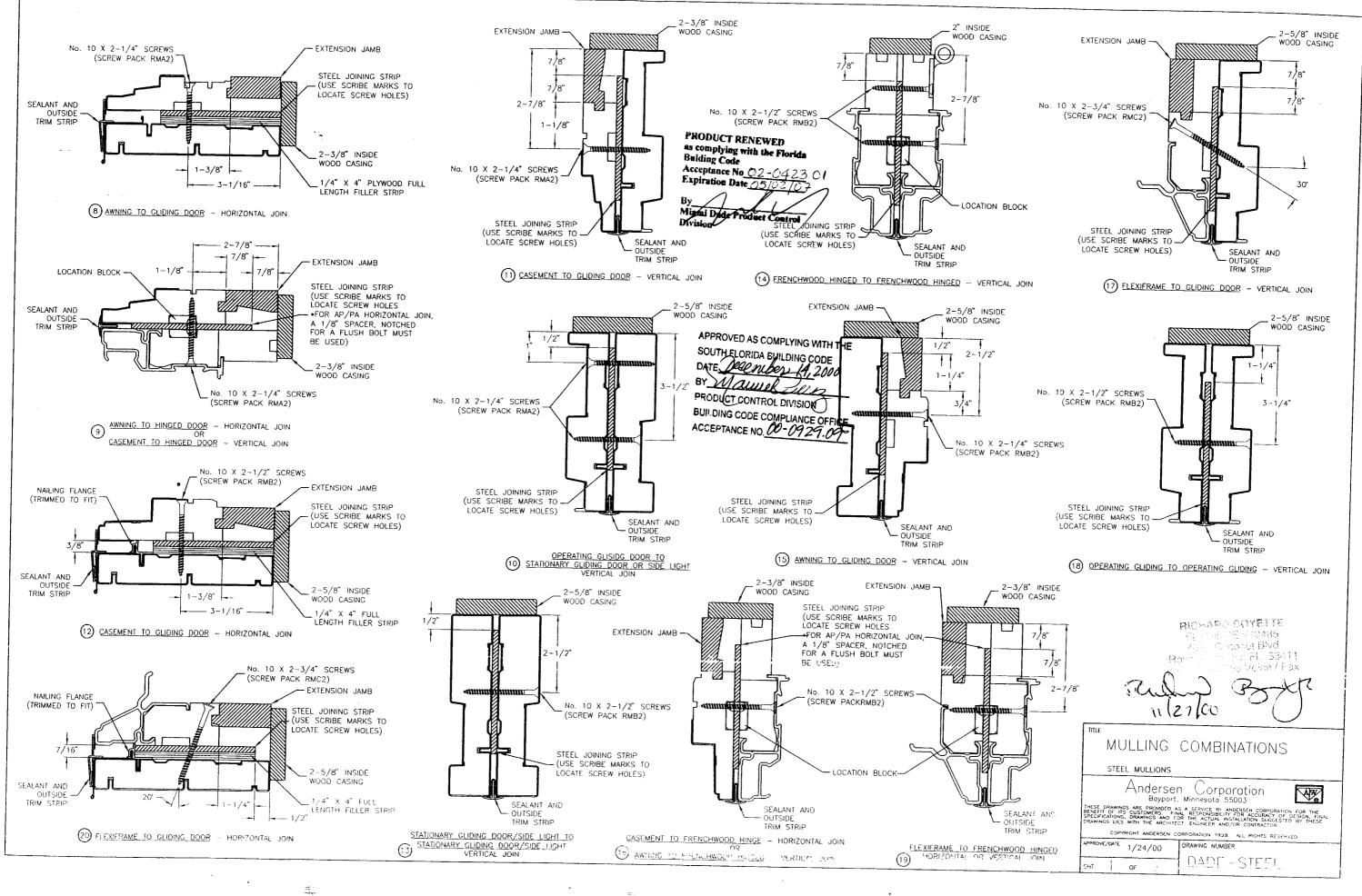
**INSPECTION:** A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

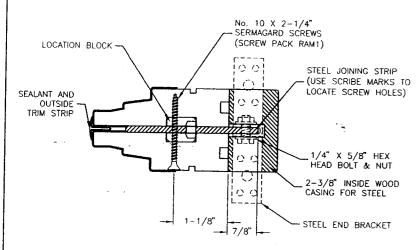
This NOA renews NOA #00-0929.09 and, consists of this page 1 as well as approval document mentioned above. The submitted documentation was reviewed by Raul Rodriguez



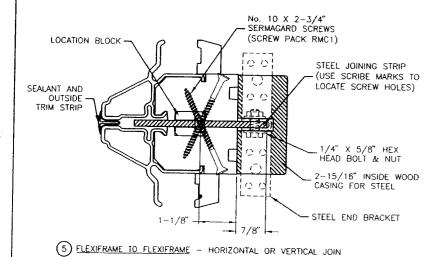
NOA No 02-0423.01 Expiration Date: May 02, 2007 Approval Date: May 23, 2002

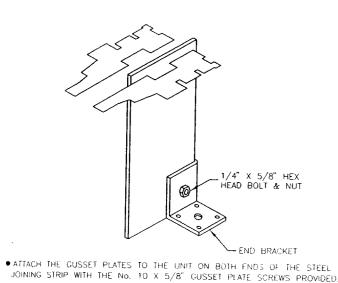
Page 1



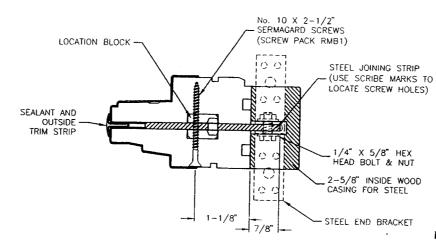


CASEMENT TO CASEMENT - VERTICAL JOIN AWNING TO AWNING - HORIZONTAL JOIN

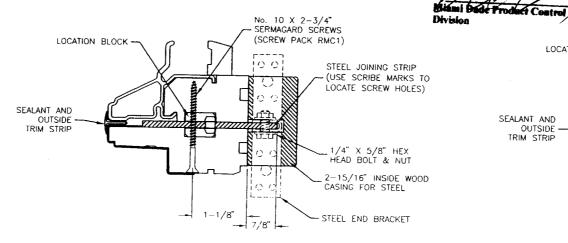




(21)



(2) CASEMENT TO AWNING - HORIZONTAL OR VERTICAL JOIN



APPROVED AS COMPLYING WITH THE (6) SOUTH FLORIDA BUILDING CODE DATE Skelmber 14, 2000 BY Maruel PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE

ACCEPTANCE NO. 60-0929.09 •#10 Y 2-3/4" SERMAGARD SCREWS SPACED 1-1/2" FROM END & 8" ON CENTER OR AS PER WINDOW APPROVAL, WHICHEVER IS LESS

POSTITION THE COMBINATION IN THE ROUGH OPENING. USE SHIMS AS NEEDED AROUND THE PERIMETER UNITS TO SQUARE AND LEVEL THE COMBINATION. ATTACH COMBINATION BY FASTENING THROUGH INSTALLATION

• SHIM AND SCREW THROUGH THE PERIMETER JAMBS INTO THE FRAMING EVERY 12" TO 16" WHERE POSSIBLE WITH EXTRA SCREWS PROVIDED.

● ATTACH EACH END BRACKET TO THE FRAMING MATERIAL WITH A MINIMUM OF FOUR No. 6 OR LARGER SCREWS. SHIM EACH END BRACKET AS NECESSARY TO MAINTAIN A PROPER FIT IN THE ROUGH OPENING. THE LARGE HOLE IN EACH WING OF THE END BRACKET CAN BE USED FOR

• TIGHTEN THE BOLTS IN EACH END BRACKET.

• IF YOU ARE USING PERIMETER EXTENSION JAMBS, NOTCH THE EXTENSION JAMB TO FIT AROUND THE SEAL REINFORCED JOINING STRIP, PRE-DRILL AND INSTALL THE INTERIOR ANDERSEN CASING FOR STEEL WITH 8d FINISH NAILS. (THIS WILL COVER THE NOTCHED AREA).

No. 10 X 2-3/4" SERMAGARD SCREWS LOCATION BLOCK -(SCREW PACK RMC1) STEEL JOINING STRIP (USE SCRIBE MARKS TO LOCATE SCREW HOLES) SEALANT AND OUTSIDE TRIM STRIP 1/4" X 5/8" HEX HEAD BOLT & NUT 2-15/16" INSIDE WOOD CASING FOR STEEL 00 1-1/8" STEEL END BRACKET PRODUCT RENEWED

as complying with the Florida Building Code Acceptance No 02-0423.01 Expiration Date 0510210

SEALANT AND

OUTSIDE TRIM STRIP

LOCATION BLOCK

CASEMENT TO CASEMENT - HORIZONTAL JOIN (3) AWNING TO AWNING - VERTICAL JOIN

No. 10 X 2-1/2"

0.0

SERMAGARD SCREWS (SCREW PACK RMB1)

CASEMENT TO FLEXIFRAME - VERTICAL JOIN AWNING TO FLEXIFRAME - HORIZONTAL JOIN

1-1/8"

7/8"

RICHARD BOYETTE

STEEL JOINING STRIP

1/4" X 5/8" HEX HEAD BOLT & NUT

2-5/8" INSIDE WOOD

CASING FOR STEEL

STEEL END BRACKET

(USE SCRIBE MARKS TO

LOCATE SCREW HOLES)

NOTE:

DRILL 1/8" PILOT HOLES, ALTERNATING SIDES, ALTERNATING 8" INTERVALS USING SCRIBE MARKS ON METAL FILLER AS HOLE LOCATIONS.

MULLING COMBINATIONS

STEEL-MULLIONS

Andersen Corporation Bayport, Minnesota 55003

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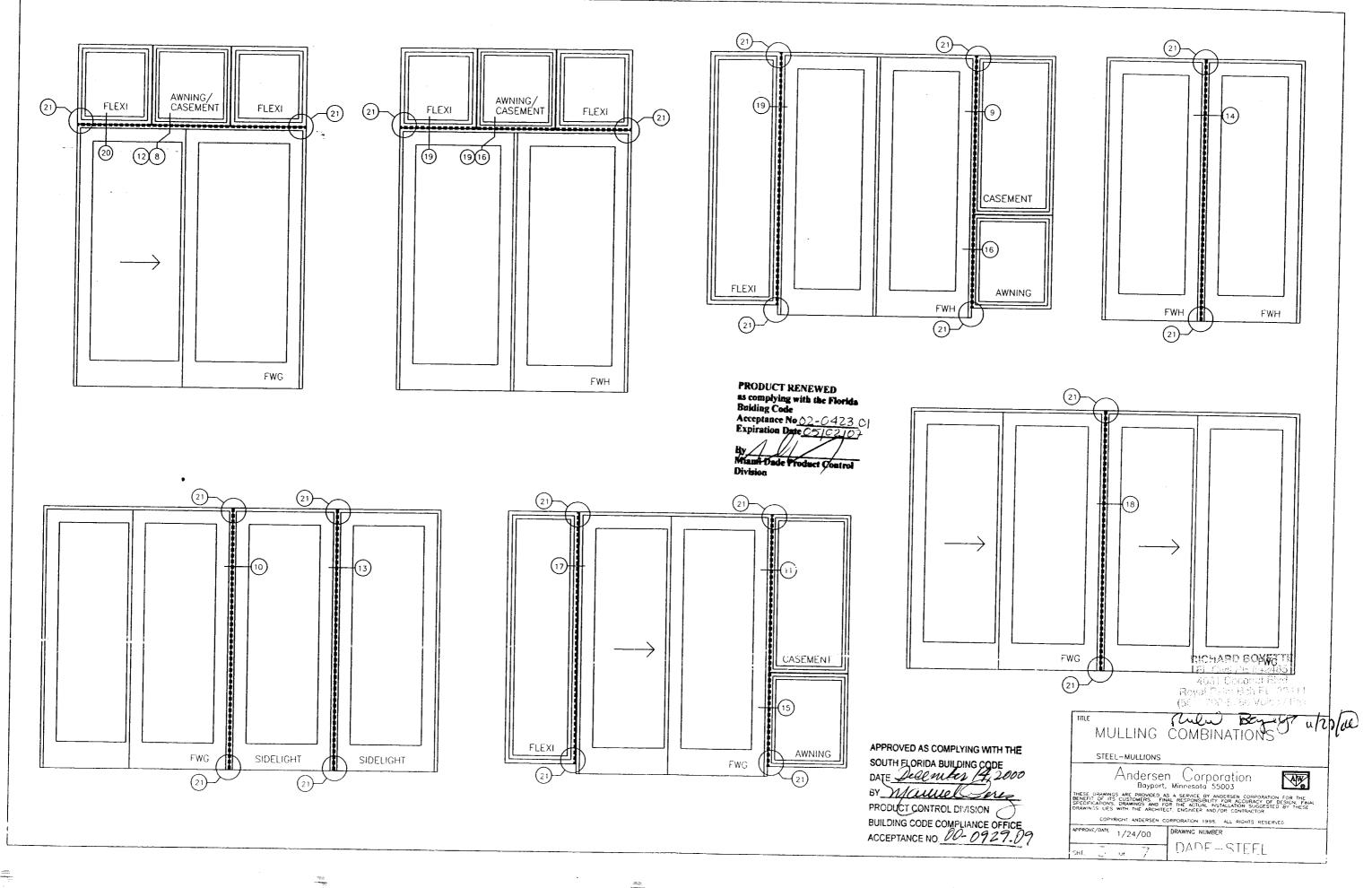
COPYRIGHT ANDERSEN CORPORATION 1998. ALL RIGHTS RESERVED. APPROVE/DATE 1/24/00 DRAWING NUMBER

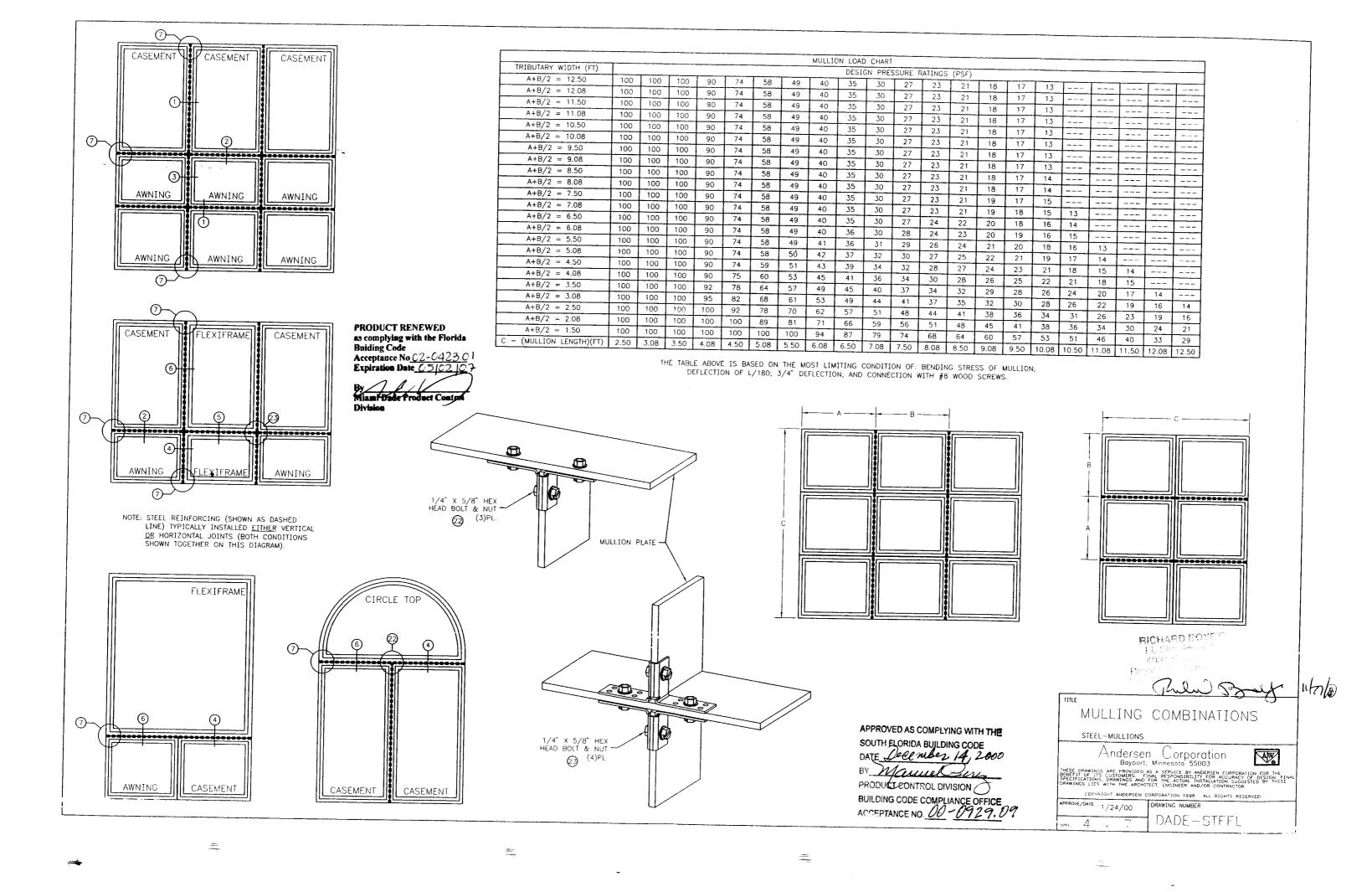
DADE-STEEL

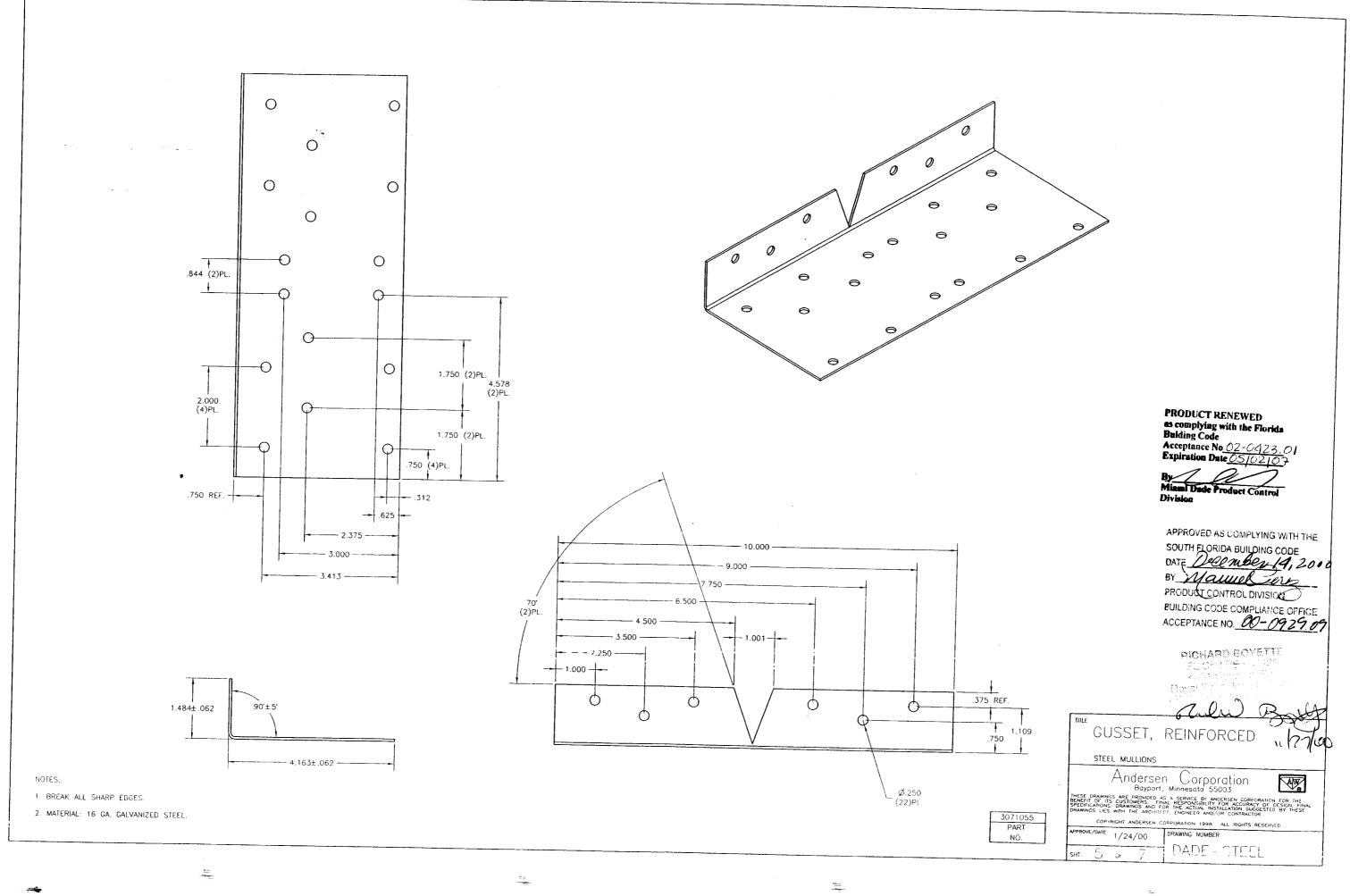
CASEMENT TO FLEXIFRAME - HORIZONTAL JOIN 4 AWNING TO FLEXIFRAME - VERTICAL JOIN INSTALL COMBINATION IN ROUGH OPENING

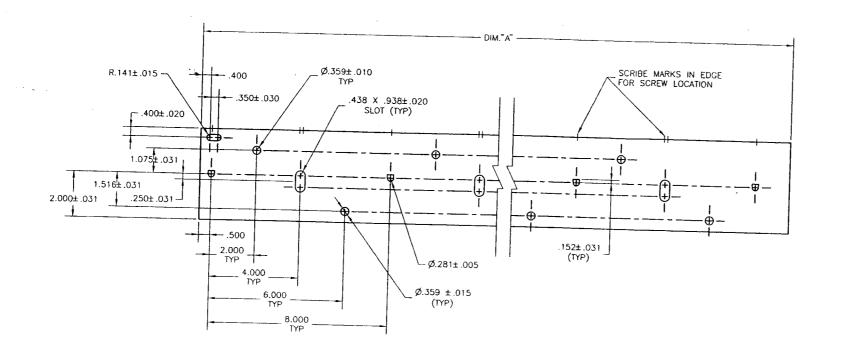
1/4" X 5/8" HEY HEAD BOLT & NUT END BRACKET -1/4"

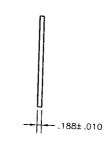
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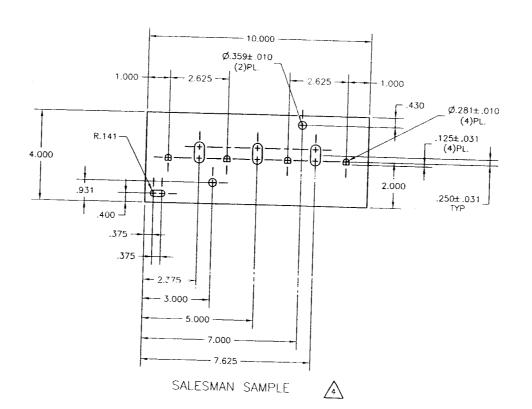
2340406 96.250 2340408

2340410

PART NO.

114.00

150.00



PRODUCT RENEWED as complying with the Florida **Buiding Code** 

Acceptance No. <u>C2-0423.01</u> Expiration Date <u>05/02/0</u>7

Miami Dade Product Control Division

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE DATE DELEMBER 14, 2000

PRODUCT CONTROL DIVISION

BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 00-0929.09

PICHAPD BOYETTE FLOW! PErrange 4981 tonon 100

JOINING STRIP, NARROW MULLING STEEL

STEEL-MULLIONS

Andersen Orporation

Boyport, Minnesoto 55003

HESE PRAWINGS ARE PROVIDED AS A SERVICE BY ANGERSEN CORPORATION FOR THE EXPERIENCE OF ANGERSEN CORPORATION FOR THE EXPERIENCE OF A SERVICE BY ANGERSEN CORPORATION FOR THE EXPERIENCE OF THE SERVICE OF

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PROVE/DATE 1/24/00 DRAWING NUMBER DADE-STEEL 6 OF

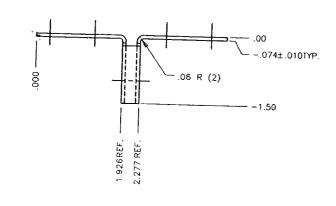
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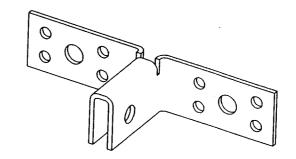
1. MATERIAL HOT ROLLED STEEL

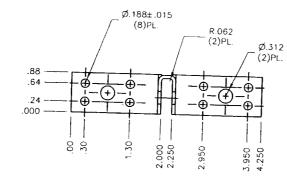
2 FINISH: ZINC PLATE 0005". YELLOW CHROMATE CONVERSION COAT

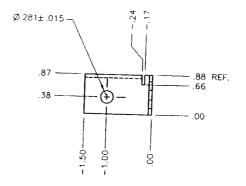
SCRIBE MARKS NOT REQUIRED.

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PRODUCT RENEWED as complying with the Florida Building Code Acceptance No 02-0423. Expiration Date 05/02/0

Miami Dade Product Control Division

APPROVED AS COMPLYING WITH THE SOUTH FLORIDA BUILDING CODE
DATE DECEMBES 14, 2000 BY Manuel ex PRODUCT CONTROL DIVISION BUILDING CODE COMPLIANCE OFFICE ACCEPTANCE NO. 00-0929.09

RICHARD ECTSTT

TITLE END BRACKET, NARROW MULLION, STEEL STEEL-MULLIONS

Andersen Corporation
Boyport, Minnesoto 55003

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PPROVE/DATE 1/24/00 DRAWING NUMBER

NOTES:

1. MATERIAL: .074 CRS

2. FINISH: ZINC PLATE .0002" THICK, YELLOW CHROMATE CONVERSION COAT

3. BEND RADIUS: .06 TYP.

PART NO.

DADE STEEL